

LEOPA, Iordan

A problem which directly concerns us. Munca sindic 6 no.5:50-53
'62.

1. Presedinte al comitetului sindicatului Uzinele Timpuri Noi,
Bucuresti.

HALICZ, Benedykt; LEOPOLD, Antoni

Comparison of certain characteristics of several varieties
of *Lupinus luteus* L. Naiki matem przyrod Lodz no.12:107-120
'62.

1. Katedra Ewolucjonizmu, Uniwersytet, Lodz.

✱

DABROWSKI, Przemyslaw; LEOPOLD, Antoni

Potato farming and aspects of its planning. Zesz probl post nauk
roln no.42:127-152 '63.

LEOPOLD, B.

"Miners' Boulders race in Ostrava." p. 558. (Svet Motoru. Vol. 7, no. 154, Sept. 1953. Praha.)

SO: Monthly List of East European Accessions, Vol. 3, no. 6, Library of Congress, June 1954.
Uncl.

LEOPOLD, HEINRICH

The growth of *Torula utilis* in waste liquors from citric acid fermentation. II. Experiences on a pilot-plant scale. Heinrich Leopold and Zdeněk Bencl (Julius Fudik Chem. Works, Kardašovské Pilsen, Czech.). *Chem. Tech. (Berlin)* 7, 608-15 (1955); cf. C.A. 49, 16324c. — The previous laboratory-scale studies on the growth of *Torula utilis* in citric acid fermentation waste liquors (*loc. cit.*) have been continued on a pilot-plant scale. Owing to the fact that these studies were carried out in a *Torula* yeast factory, the acidified or alkalinized waste liquors (I) were transported in Fe or Al vessels from the laboratory. As a result, contamination of I occurred with spore-formers and with H₂ which complicated the experiments and influenced the yields of yeast obtained. Yields of 1.2% of dry yeast were obtained, compared to 1.6 to 1.7% yields in the laboratory. The yeast had the following composition: solid matter 62, N 7.7, crude protein 48.1, P 1.66, and ash 6.61% on a dry-weight basis.

2

med

LEOPOLD, Heinrich

Czechoslovakia

From the Biochemical Research Section of the Julius Fucik Chemical Works
Kazenejov, Pilsen,
Die biologische Wertigkeit von Hefeeiweiss

SO: Chemische Technik, March 1956, Uncl.

LEOPOLD, H.

H. Leopold and Zl. Valtr, "Ueber die Faehigkeit einiger aliphatischer Carbonsauren und Zucker zur Bildung loeslicher Kupferkomplexe," Die Naturwissenschaften (Berlin), 44/21, November 1957, p. 558.

Received on 24 August 1957.

The authors are affiliated with the Biochemical Research Department of the "Julius Sucik" Chemical Works, Kaznejov bei Pilsen.

Hi-LEOPOLD

Distr: 4E2c(j)

4
May
1

✓ The determination of gluconic acid and citric acid. II. The determination of citric acid in the form of copper citrate complexes? H. Leopold and Z. Valtř (Chem. Werke, Julius Fuchs, Kamenitz b. Pilsen, Czech.). *Nahrung* 2, 332-340 (1958); cf. *ibid.* 404. — A method for control purposes is described, based on the ability of citric acid to form a sol. Cu-complex with the Cu from a Cu phosphate suspension. The dissolved Cu is detd. by thioarsulfate titration, and the corresponding citric acid content calcd. by using an empirical formula or standard curve. In some cases the presence of disodium tetraborate reduces interference. Considerable amts. of org. acids (gluconic, oxalic, and lactic), sugars (sucrose, fructose, glucose, raffinose, and nonreducing sugars), certain mineral salts and a simulated fermentation mist. did not interfere. Amino acids, tartaric acid, pyruvic acid, and malic acid (at over 10% of the level of citric acid) do interfere. The method is suitable for 3-90 mg. of citric acid.

TH
111

John M. Lawrence

ji

LEOPOLD, H.; SEICHERTOVA, O.

Effect of some substances on the formation of the enlarged cells with thick walls
in the fungus Aspergillus niger. p. 202.

FOLIA MICROBIOLOGICA. (Ceskoslovenska akademie ved) Praha, Czechoslovakia. Vol. 4,
no. 3, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 12, December 1959,
Uncl.

LEOPOLD, J.; SROCZYNSKI, K.

Milk diet in modern feeding of newborn. *Pediat.polska* 24 no.11:
994-1004 Nov 50. (CLML 20:5)

1. Of the Department for Nutritional Research of the National Institute of Hygiene Branch Lodz (Head--Prof.K.Monikowski,M.D.) and of the Clinic for Children's Diseases (Head--Prof.St.Popowski, M.D.) of Lodz Medical Academy.

LEOPOLD, J.; MARKOWSKA, H.; SROCZYNSKI, K.

Lactarium, its organization and technique of milk collection.
Pediat. polska 27 no. 1:58-65 Jan 1952. (CLML 22:4)

1. Of the First Pediatric Clinic (Head--Prof. St. Popowski, M. D.)
of Lodz Medical Academy and of the Department of Nutrition (Head
--Prof. Monikowski, M. D.) of the National Institute of Hygiene
Branch in Lodz.

LEOPOLD, JADWIGA

P.O.L.

✓The color reaction for toxins in meat. Jadwiga Leopold and Kazimierz Monikowski. *Roczniki Państwowego Zakładu Hig.* 5, 313-16(1954) (English summary).--Kolobolotski's test for the detn. of toxins in meat (cf. *C.A.* 48, 11769d) was studied on purified preps. of amino acids (leucine, alanine, asparagine, glutamic acid, glycine, phenylalanine, methionine, cystine, tyrosine, and tryptophan). This test is based on the change in the color of cresol blue in the presence of the spoiled meat sample, HCl and $KMnO_4$. Only tyrosine and tryptophan gave a pos. reaction (blue staining), while the other amino acids gave a neg. reaction (red staining). Conclusion: Kolobolotski's reaction is only applicable insofar as the analyzed meat contains free tyrosine and tryptophan. Alina S. Szczepaniak

LEOPOL'D, J.

Simple and rapid method of decontaminating cultures of *Aspergillus niger*, infected by *Penicillium* mold. *Chekh.biol.* 2 no.1:59-60 Ap '53.
(MLRA 7:2)

1. *Biokhimicheskoye issledovatel'skoye otdeleniye n.p. Iodasta, Kazneyev pod Pil'zenom.* (*Aspergillus*) (*Penicillium*)

Leopold Indrich

CZECH

Submerged cultivation of *Oidium lactis* in straw hydrolyzates. Indrich, Leopold (Chem. Works, Kaznějov, Czech.). Czechoslovakia (1954).—Xylose, galactose, and glucose obtained by mild acid hydrolysis of straw were all equally well utilized for synthesis by *O. lactis*. Max. yields of the mycelial mass (31–44 g. dry weight/l., 8% N) were obtained in 1.5–2.0% sugar concns. in 20–24 hrs. at the initial pH 6.5 and 28–30°, and aeration with 150 vols. air/vol. liquid/hr. Sugars were used to 74–94%. Yeast contaminants were eliminated by either suspending the mycelium in 3% oxalic acid for 30 min. followed by a thorough washing, or by aerating the hydrolyzate with formaldehyde-enriched air (the air was passed through a water trap contg. 0.3–0.5% of 40% HCHO, before it was introduced into the hydrolyzate).
Olefrich Sebek

LEOPOLD, J.

Submerged culture of *Oidium lactis* in straw prehydrolysates. Chekh.
biol. 3 no.3:183-190 Aug 54.

1. Khimicheskie zavoda Iuliia Fuchika, Kazneev u Pil'zema
(MONILIA,
 Oidium lactis, culture in straw prehydrolysates)
(CULTURE MEDIA,
 straw prehydrolysates for *Oidium lactis*)

LEO: Olin, J.

Leopold, J. Composition of Terula utilis and Oidium lactis proteins, cultivated on the antihydrates of strach. p. 235. CESKOSLOVENSKA BIOLOGIE. Praha. Vol. 3, no. 4, Aug. 1954.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 11, Nov. 1955, Uncl.

LEOPOLD, J.

Protein composition of *Torula utilis* and *Oidium lactis* in culture in straw prehydrolysates. Chekh. biol. 3 no.4:245-251 Oct 54.

(CRYPTOCOCCUS,

utilis, protein after culture in straw prehydrolysates)

(MONILIA,

lactis, protein content after culture in straw prehydrolysates)

(PROTEINS, metabolism,

Cryptococcus utilis & *Monilia lactis* cultured in straw prehydrolysates)

(CULTURE MEDIA,

straw prehydrolysates for *Cryptococcus utilis* & *Monilia lactis*, eff. on protein metab.)

Leopold, J.

Cultivation of *Torulopsis utilis* in citric acid waste liquors. J. Leopold, Z. Fencel, and A. Paliwec (Chem. Works, Kamenicev). *Czechoslov. Biol.* 4, 212-28 (1955).—Citric acid waste liquors (11-19°Bé, 0-3% sugars) were treated at pH 4.5 by an addn. of NH_4^+ , SO_4^{--} , and PO_4^{--} , followed by boiling for 20-30 min., aeration, and filtration. Before yeast inoculation, the liquors were either dild. to 7-9°Bé, and molasses added to 1.3-1.5% (total sugar content, or were left undiluted. *T. utilis*, adapted to this substrate, was used. Within the first 6 hours of growth, approx. 600 ml. of the liquor was added every 20 min. until a final vol. of 5.0-7.5 l. was reached. Temp. was maintained at 29-30° at pH 4.5, and aerated with a mat. of 750 l. of air/hr. Batch (9 hrs.) and continuous (81, 41, and 103 hrs.) growth expts. were made. Sugar- and noncarbohydrate-C were utilized by the yeast with a max. economic coeff. of 143-8, high in presence and absence of molasses. Oldrich Sebek

(2)

LEOPOLD, J.

Biosynthesis of citric acid. L. Compounds inhibiting
the germination of *Aspergillus niger* spores on acidified
molasses medium. Z. Feigl and J. Leopold. Collection
Czech. Chem. Commun. 21, 1928-34 (1956) (in German).
Rec. C.A. 50, 6083c. E. I. C.

med 2

Leopold, Jindřich

✓ Biosynthesis of citric acid. II. Compounds inhibiting the germination of *Aspergillus niger* spores on acidified molasses medium. Zeleněk, Pavel and Jindřich Leopold (Chem. Závody J. Půlky, Kazaňov, Czech.). *Chem. Listy* 50, 645-50 (1956); cf. *C.A.* 48, 34684. — The inhibitory effects on germination of *A. niger* encountered in the production of citric acid were investigated. Chromatographic analysis of steam-distd. products from molasses revealed the inhibitors to be HCOOH, AcOH, and propionic acid. From studies of effect on the germinative power and growth of the fungus it is concluded that the principal factor is AcOH which shows substantial changes in toxicity when passing from the dissolved to the nondissolved state.

I. J. Urdánek —

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LEOPOLD, J.

Cultivation of the mold Aspergillus niger for use in citric fermentation. [supplement]
p. 1

(Kvasny Prumysl. Vol. 3, no. 5, May 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

LEOPOLD, J.; VALTR, Z.; SMICHROVA, O

"Characteristics of fungi of the penicillin genus in the fermentation production of citric acid."

ČESKOSLOVENSKÁ MIKROBIOLOGIE, Praha, Czechoslovakia, Vol. 3, no. 6, 1958

Monthly list of East Europe Accessions (EEAI), LC, Vol. 3, No. 6, Sept 59
Unclass

LEOPOLD, J.; VALTR, Z.

Fermentation of citric acid from cane molasses. p. 109.

FOLIA MICROBIOLOGICA. (Ceskoslovenska akademia ved) Praha, Czechoslovakia. Vol. 4, no. 2, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 12, December 1959, Uncl.

LEOPOLD, Jindrich

Inhibition of adaptation and degeneration of the *Torulopsis*
"Candida" utilis yeast during short fermenting cycles.
Kvasny prum 9 no.11: 256 N'63.

1. Biochemicky vyzkum, n.p., Spolana, zavod Julia Fucika,
Kaznejov.

LEOPOLD, J.; VALTR, Z.

Use of preformed *Aspergillus niger* mycelium for determining the presence of substances stimulating citric acid fermentation.
Folia microbiol. 9 no.1:36-33 J '64.

1. Spolna, Biochemical Research; Julius Fucik Works, Kaznejoy, hr. Plzen.

LEOPOLD, Jindrich; VALTR, Zdenek

Effect of the substrate height, surface, and the form of
vessels on citric acid fermentation. Kvasny prum 10 no.4:
81-86 Ap '64.

1. Institute of Biochemistry, Spolana National Enterprise,
J. Fucik Plant, Kaznejov near Plzen.

DIMOV, K.; BOJADGIEV, Ch. [Boindzhiev, Kh.]; LEOPOLD, V.

Analog of Beer's law on light reflected by colored textiles. Doklady
BAN 16 no.3:285-288 '63.

1. Vorgelegt von Akademikmitglied D. Ivanoff [Ivanov, D.].

S/017/62/000/002/001/002
D045/D114

AUTHOR: Leoshenya, Ye., Lieutenant-General of Engineer Troops

TITLE: The protective properties of a locality

PERIODICAL: Voyennyye znaniya, ³⁸no 2, 1962, 23-24

TEXT: In this popular article, a general guide is given to military personnel on the intelligent use of natural and artificial cover from the effects of nuclear explosions. The main points of the article are as follows: In broken terrain, the area of destruction is approximately half that in level terrain. Mountainous regions offer the greatest possibilities for protection. As a rule, the increase in gradient is directly proportionate to the increase or decrease in shock wave pressure impact. Before utilizing local cover, the basic destructive factors of the explosion should be considered. Local objects which create shadows, such as gullies, afford good protection from the effects of light and penetrating radiation. Gullies, railroad embankments, drains, trenches, mines, ditches and forests with thick undergrowth have very good protective properties. Forests located in broken terrain afford particularly good protection from the affects of shock waves, light radiation, and penetrating radiation. The radioactive level of the

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S/017/62/000/002/001/002
D045/D114

The protective properties of a locality

ground depends on the type of soil - for example, sandy-clay soil will absorb more radioactivity than black-earth soil after a nuclear explosion. Under frost conditions, shelters made of snow, 80-100-cm-thick, ice or unbroken frozen earth clods of 70-80-cm-thickness, afford good protection from radiation effects. The protective properties of trenches can be increased by building roofs consisting of 40-50-cm-thick layers of earth placed on top of wooden beams or rods, boards serving as walls. Blindage consisting of a layer of earth 60-100-cm-thick has even greater protective properties. If no protective cover is available, personnel should lie face down on the ground, making sure that all unprotected parts of the body are covered. There are 4 figures.

Card 2/2



LEOSHENYA, Ye., general-leutenant inzhenernykh voysk

Important combat detachment of the Soviet Army. Voen. znan.
38 no.6:18-19 Je '62. (MIRA 15:6)
(Military engineers)

BORISOV, D.S., polkovnik; SHEVCHUK, M.K., podpolkovnik; LEOSHENYA, Ye.V., dotsent, kand.voyennykh nauk, general-leytenant inzhenernykh voyak, nauchnyy red.; POLIKARPOV, V.D., red.; SOKOLOVA, G.F., tekhn.red.

[Soldier, hero, and scientist; reminiscences about D.M.Korbyshchev]
Soldat, geroi, uchenyi; vospominaniia o D.M.Korbysheve. Moskva, Voen.izd-vo M-va oborony SSSR, 1961. 194 p.

(MIRA 15:2)

(Korbyshchev, Dmitrii Mikhailovich, 1880-1945)

KARBYSHEV, D.M., Geroy Sovetskogo Soyuza, prof., doktor voennykh nauk, general-leytenant inzh. voysk[deceased]; GOLDOVICH, A.I., general-leytenant inzh., voysk v otstavke, red.; PLYASKIN, V.Ya., V.Ya., general-leytenant inzh. voysk, red.; LEOSHENYA, Ye.V., general-leytenant inzh. voysk v otstavke, red.; SOCHILOV, M.F., general-mayor inzh. voysk v otstavke, red.; AFANAS'YEV, D.M., polkovnik v otstavke, red.; BORISOV, D.S., polkovnik zapasa, red.; DROPOV, K.V., inzh.-polkovnik v otstavke, red.; SHOR, D.I., inzh.-polkovnik v otstavke, red.; SHEVCHUK, M.K., podpolkovnik zapasa, red.; ROSSAL, N.A., polkovnik, red.; SOKOLOVA, G.F., tekhn. red.

[Selected scientific work] Izbrannye nauchnye trudy. Moskva,
Voenizdat, 1962. 703 p. (MIRA 16:3)
(Military engineering)

LEOSHKIN, A., kandidat ekonomicheskikh nauk; MNUSHKIN, M.; CHUNOSOV, V.

"Technical norms, organization of labor, and wages in the chemical industries." S.I. Pogostin. Reviewed by A. Leoshkin, M. Mnushkin, V. Chunosov. Khim. prem. no. 2:125-126 Mr '54. (MLRA 7:6)

1. Moskovskiy inzhenerno-ekonomicheskii institut (for Leoshkin).
2. Nachal'nik Otdela truda khimicheskogo zavoda im. I.V. Stalina (for Mnushkin).
3. Rukovoditel' gruppy po tekhnicheskomu normirovaniyu v tsakhe Moskovskogo shinnogo zavoda (for Chunosov).
(Chemical industries)

KNYAZEV, A.K.; LMOCHKIN, A.P.

Determining labor expended per unit of production. Khim. prom.
no.3:163-165 Ap-May '56. (MLRA 9:10)

1. Zavod "Karbonit", Orekhovo-Zuyevo i Moskovskiy inzhenerno-ekonomicheskii institut imeni S. Ordzhonikidze.
(Labor productivity)

LEOSHKIN, A.; PETROV, I.; SERGEYEV, A.

Training specialists in the organization and standardization of
work. Sots. trud. no.6:72-76 Je '58. (MIRA 11:6)
(Industrial organization--Study and teaching)
(Efficiency, Industrial)

LEOSHKIN, A., dots.; MELIKHOV, V., inzh.

Photographing the workday at the Voskresensk chemical combine.
Sots. trud. no.8:109-114 Ag '58. (MIRA 11:9)

1. Moskovskiy inzhenerno-ekonomicheskoy institut (for Leoshkin).
2. Normativno-issledovatel'skaya gruppa po trudu Voskresenskogo khimicheskogo kombinata (for Melikhov).
(Voskresensk--Chemical industries) (Time study)

FEDOROVICH, Mikhail Mikhaylovich; LEOSHKIN, A.P., dotsent, kand.ekonom.
nauk; POLYAKOVA, dotsent, kand.ekonom.nauk; KOVALEVA, A.M., kand.
ekonom.nauk; TIKHOMIROV, V.A., dotsent, kand.tekhn.nauk, retsenzent;
KOVYLIN, I.I., inzh., retsenzent; TEPILOV, T.V., prof., doktor ekonom.
nauk, retsenzent; FEDORENKO, N.P., prof., doktor ekonom.nauk, retsen-
zent; TROITSKIY, D.A., dotsent, retsenzent; PETRUSHEV, I.M., red.;
TER-STEPANYANTS, M.S., red.; GERASIMOVA, Ye.S., tekhn.red.

[Organization and planning of chemical enterprises] Organizatsiya
i planirovaniye khimicheskogo predpriyatiya. Moskva, Gosplanizdat,
1959. 547 p. (MIRA 12:7)

(Chemical industries)

LEOSHKO, N.

We train rural builders. Sel'. stroi. 13 no.10:21 0 '58.

(MIRA 11:10)

1. Nachal'nik otдела po stroitel'stvu v kolkhozakh Nevinnomyanskogo rayona, Stavropol'skogo kraya.

(Nevinnomyansk District--Building trades--Study and teaching)

KOLESOV, V.I., (Leningrad, ul. Kuybysheva, d.3, kv.5); LEVIN, A.O.;
VINOGRADOV, A.G.; DANILOVA, L.D.; LEOSKO, V.A.

Changes in the morphological and functional properties of the
blood and hemodynamics during work with artificial circula-
tion apparatus of the systems of the Scientific Research In-
stitute of Experimental Surgical Apparatus and Instruments
(AIK-59) and Baliuzek (ISL-2). Grud. khir. 5. no.6:34-40
N-D'63 (MIRA 17:2)

1. Iz kliniki fakul'tetskoy khirurgii (zav. - prof. V.I.
Kolesov) I Leningradskogo meditsinskogo instituta imeni
I.P.Pavlova.

KOLESOV, V.I., prof.; DEMIN, V.N., prof.; LEVIN, A.O.; SHALIKOVA, I.S.;
BOMASH, N.Yu., VINUGRADOV, A.G.; LECCKO, V.A.; SIDOROV, L.N.;
YARITSYN, S.S.

Regional perfusion of chemotherapeutic substances in malignant
tumors of the extremities. Vest.khir. 93 no.8:58-64. Ag 1964.
(MIRA 18:7)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. V.I.
Kolesov) 1-go Leningradskogo meditsinskogo instituta imeni
Pavlova.

LEOSKO, V.A.

Special tables for anesthesia and bronchoscopy. Sov. med. 22 no.4:
104-105 Ap '64. (MIRA 17:12)

1. Kafedra fakul'tetskoy khirurgii (zav. - prof. V.I. Kolesov)
I Leningradskogo meditsinskogo instituta imeni I.P. Pavlova.

LEOSKO, V.A. (Leningrad); ROMANKOVA, M.P. (Leningrad)

Elghth Scientific Surgical Conference of the Estonian S.S.R.
Vest. khir. 91 no.7:119-122 J1'63 (MIRA 16:12)

LEOUEAU, O.

"Substances anticoagulantes de synthese." Revue de Chemie, Vol. 2, 1951,
Puchatest.

LEOVEANU, O.

✓ A derivative of 4-hydroxycoumarin which is a rodenticide.
C. N. Ionescu, I. Seleznicu, V. Nikulescu, T. Costea, and
O. Leoveanu (Dept. Pharm. Chem., Acad. Sci., Bucha-
rest). *Acta. rep. populare Romine, Studi cercetari chim.* 2,
no. 3/4, 195-8 (1954); *J. C.A.* 48, 6000g. — The known syn-
thesis (Bojanowska, *Primeni Chem.* 30, 451-453 (1951)) for
2-(1-phenyl-2-acetyl-ethyl)-4-hydroxycoumarin (I), a good ro-
denticide, was modified so that materials available in Ruma-
nia are used as raw materials exclusively. The same yields
(67%) will be obtained if the dioxane used in the original de-
scription is replaced by Et₂O, and the piperidine by quinoline,
as solvents. In synthesis similar to those of I one can also
obtain the following compds.: (a) from 4-hydroxycoumarin,
(II) and p-acetamidobenzaldehyde in EtOH under reflux the
p-acetamidophenylmethylenbis(4-hydroxycoumarin), crys-
tals, insol. in EtOH, m. 255-7°; (b) from II and p-nitro-
benzaldehyde the p-nitrophenylmethylenbis(4-hydroxy-
coumarin), insol. in EtOH, m. 234-6°; (c) from II and p-di-
methylaminobenzaldehyde the p-dimethylaminophenyl-
methylenbis(4-hydroxycoumarin), sparingly sol. in
EtOH.
Werner Jacobson

5

ROMANIA

LEDEANU, O.; PUSCA, V.; COCIASU, C.

Bucharest, Farma, No 7, Jul 63, pp 397-402

"Study Relating to N-acetyl-p-aminophenol."

LEOVEANU, O.; ZAHARIA, Natalia; PILEA, V.; MOSSANG, Aurora

Long-acting medicines; tablets. Rev chimie Min petr 14
no.4:202-207 Ap '63.

L 44757-66 T DJ

ACC NR: AP6032893

SOURCE CODE: RU/0003/66/017/002/0112/0113

AUTHOR: Looveanu, O.; Zaharia, N.; Pilea, V. 31
13

ORG: Chemical Pharmaceutical Research Institute (Institutul de cercetari chimico-farmaceutice)

TITLE: Determination of the lubricating power of common adjuvants

SOURCE: Revista de chimie, v. 17, no. 2, 1966, 112-113

TOPIC TAGS: lubricant property, lubricant

ABSTRACT: The authors made use of a device similar in principle to an hour glass to determine the effect of common lubricants on the flowing speed of granulated substances. The studies confirmed that all substances tested with the exception of magnesium and aluminum stearates have a favorable effect on the flow speed. Orig. art. has: 1 figure and 1 table. [JPRS: 36,559]

SUB CODE: 11 / SUBM DATE: none / ORIG REF: 001 / SOV REF: 001
OTH REF: 011

Card 1/1 ULR

0920 0400

RECUEY, A.

PETRAHY, G.: LEOVHY

Significance of lupus erythematosus for internal medicine and its
therapy with atebirin. Orv. hetil. 94 no.38:1045-1048 20 Sept 1953.
(CIML 25:5)

1. Doctors. 2. Second Internal Clinic (Director -- Prof. Dr. Gyula
Petrahy), Debrecen Medical University.

PETRANYI, G.,; LMOVNY, A.

Influence of the nervous vasomotor regulation on the inspiratory venopressor reflex. Acta med. hung. 8 no.3-4:276-285 1955.

1. 2nd department of medicine, university medical school, Debrecen.
(VASOMOTOR DRUGS, effects,
on resp. venopressor reflex)
(RESPIRATION, physiology
eff. of vasomotor drugs on resp. venopressor reflex.)

LEOVHY, Andras, dr.,; HARASZTI, Antal, dr.

Value of kidney biopsy in disseminated lupus erythematosus. *Magy. belorv. arch.* 8 no.6:167-168 Dec. 55.

1. A Debreceni Orvostudományi Egyetem II. sz. Belklinikájának (igazgató: Petranyi Gyula dr. egyetemi tanár) és Kórháztani Intézetének (igazgató: Mende Pongrácz dr. egyetemi tanár) közl.

(LUPUS ERYTHEMATOSUS)

disseminated, diag. value of kidney biopsy (Hun))

(KIDNEYS

biopsy, diag. value in disseminated lupus erythematosus (Hun))

QUART, Ima; PINTER, Laszlo; DEVEY, Andras

Primary cardiac tumor leading to atrioventricular block. Orv. hetil.
68 no.30:826-829 28 July 57.

1. A Debreceni Orvostudományi Egyetem Anatómiai, Szövetes Fejlődéstan
Intézete (igazgató: Krommócher István dr. egyet. tanár) és a II. sz
Belgyógyászati (igazgató: Petranyi Gyula dr. egyet. tanár) közleménye.
(HEART BLOCK, etiol. & pathogen.

cardiac tumor causing AV block, case report (Hun))

(HEART, neoplasm

compl. AV block, case report (Hun))

FAZEKAS, Sandor; LEOVEY, Andras

Effect of phenmetrazine (Gracidin) on the thyroid gland. Kiserl.
orvostud. 13 no.6:641-645 D '61.

1. Debreceni Orvostudományi Egyetem II sz. Belklinika.

(THYROID GLAND pharmacol) (PHENMETRAZINE pharmacol)

LEOVEY, Andras, dr.; KRISZTINICZ, Ivan, dr.; DAN, Sandor, dr.

Gracidin therapy of postpartum obesity. Magy belorv. arch. 14 no.3:
94-97 J1 '61.

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(DIENCEPHALON)

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Prolonged treatment of atherosclerosis obliterans with large doses of nicotinic acid. Orv.hetil. 104 no.50:2462-2464 29 D '63.

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*

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LEOVEY, Andras, Dr, PETRANYI, Gyula, Dr, SZEGEDI, Gyula, Dr: Medical University of Debrecen, II. Medical Clinic (director: PETRANYI, Gyula, Dr) (Debreceni Orvostudományi Egyetem, II. Belklinika).

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Abstract: [Authors' Hungarian summary] Three cases are described in which the patients received Sacerno therapy for epilepsy and developed SLE in the course of such treatment. In two cases, epilepsy of several years duration was followed by SLE as a secondary complaint evoked presumably by the inductive effect of the hydantoin compound. After treatment with the compound was discontinued, the LE cellular phenomenon and the positivity of the antinuclear reaction ceased, and the presence of antibodies against hydantoin could no longer be demonstrated. In the third case, an atypical SLE manifested in a subclinical form was converted into a typical acute form in response to the provoking effect of Sacerno. In response to steroid therapy, both the SLE and the convulsive activity ceased. SLE and epilepsy are connected with each other in two ways: on one hand, epilepsy can be a symptom of SLE; on the other hand, the use of hydantoin - Diphedan, Sacerno - for the treatment of epilepsy may provoke SLE. These relationships must be kept in mind in the presence of either of the diseases.
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Author : Lepajoe, J.

Inst : Estonian Agricultural Academy

Title : On the Effect of Fertilizers and the Type of Fallow on Winter Resistance and Yield of Winter Wheat.

Orig Pub : Eesti Pollumaj. Akad. teaduslike Töde kogumik, Sb. nauchn. tr. Est. s.-kh. akad., 1957, 3, 109-116

Abstract : A big loss of plants has been observed against a comparatively high grade agricultural background (experiments of the Leningrad Institute of Agriculture). Wheat on bare fallow tolerated the winter considerably better than on vetch-oats fallow. The yield and the quality of wheat on bare fallow were also slightly higher. Growing winter wheat on bare fallow on cultivated soils is economically

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Abs Jour : Ref Zhur - Biol., No 19, 1958, No 88147

Author : Lepajoe L.

Inst : -

Title : Improving the Productivity and Viability of Hens Through Selection

Orig Pub : Sots. polnuzhndus, 1957, No 8, 351-352

Abstract : Experiments to clarify the possibilities of improving the viability of hens through selection were conducted with Pervomyski-Breed hens in the "Pachelma" Poultry Sovkhoz. As a result of pairing inbreeding the mortality of chicks and hens on that farm began to rise from year to year, and their egg laying capacity began to decrease. In 1955 two experimental groups were readied: one group included the hens that provided in the preceding year incubatory eggs with a hatching ability of 85-100 percent, and the other group, hens with an average hatching ability of eggs amounting to 59.4 percent. The hens of both groups were reared

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Country : USSR
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Author : Lepayye, Ya. Ya.
Inst : Estonian Agricultural Academy.
Title : An Experiment of Spring Harrowing of Winter
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Orig Pub : Zemledeliye, 1958, No. 8, 28-29

Abstract : In 2-year plot experiments, conducted by the Estonian Agricultural Academy, on peaty-podzol clayey soils, spring harrowing across the rows in one track increased the grain harvest of winter wheat by 12.5 percent and that of winter rye by 8.1 percent. Analogous results were also obtained by other experimental stations of EstSSR on peaty-carbonated and more pulverized soils.

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